PTO/SB/05 (01-04)

Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Alan W. Young

Signature

WASH5915 Attorney Docket No. INOUE, Kenji First Inventor **DUPLEXER** Title EO 902 822 539 US Express Mail Label No.

37.970

February 24, 2004

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🗸 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** Claim(s) - Abstract of the Disclosure 9. 🔽 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney [Total Sheets ___ 11. 5. Oath or Declaration English Translation Document (if applicable) a. Newly executed (original or copy) ✓ Copies of IDS 12. 🗸 Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. 🗸 (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔽 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: Form 2038 for payment of Filing and Assignment Recordation fees 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square **Customer Number:** 22430 OR Correspondence address below Name YOUNG LAW FIRM, P.C. 4370 Alpine Road, Suite 106 Address City State CA Zip Code Portola Valley 94028 Country Telephone | 650-851-7210 Fax USA 650-851-7232 Name (Print/Type) Registration No. (Attorney/Agent)

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Application Number			er	To Be Assigned		
for FY 2004		Filing Date				To Be Assigned		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			INOUE, Kenji		
			Examiner Name			To Be Assigned		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			To Be Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 810.00	ľ	Attorn	orney Docket No.			WASH5915		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
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(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) 37,970 Alan W. Young Telephone 650-851-7210 (Attorney/Agent) Date Feb. 24, 2004 Signature

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 40.00

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SUBTOTAL (2)

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